

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:
Ylan-Liang Kuo

Confirmation Number: 9795

Serial No.: 10/718,192

Group Art Unit: 2815
Examiner: Chu, Chris

Filed: 11/20/2003

TKHR Docket No. 252016-1720
Top-Team Ref. 0503-30125US

For: **A HEAT SPREADER BALL GRID ARRAY (HSBGA) DESIGN FOR LOW-K INTEGRATED CIRCUITS (IC)**

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:
This information disclosure statement is filed in accordance with 37 C.F.R. §§ 1.56, 1.97, and 1.98, and specifically:

- ☐ under 37 CFR 1.97(b), or
(within Three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97(c) together with either a:
☐ Statement Under 37 C.F.R. 1.97(e), or
☐ a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97(b) time period, but before the final office action or notice of allowance, whichever occurs first)
- ☒ under 37 CFR 1.97(d) together with a:
☒ Statement under 37 CFR 1.97(e), and
☒ a \$180.00 petition fee set forth in 37 CFR 1.17(p).
(Filed after final office action or notice of allowance, whichever occurs first, but before payment of the issue fee)
- ☐ Enclosed is a check in the amount of \$.
- ☒ Enclosed is Credit Card Payment Form (PTO-2038) in the amount of \$180.00.
- ☐ Please charge \$ to deposit account .
- ☒ At any time during the pendency of this application, please charge any fees required to Deposit Account 20-0778 pursuant to 37 CFR 1.25. The Commissioner is hereby requested to credit any overpayment to Deposit Account No. 20-0778.

☒ Applicant(s) submit herewith *Form PTO SB08A - Information Disclosure Statement by Applicant* together with copies (where required) of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may or may not be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56. As required by 37 C.F.R. §1.98(a), a legible copy of each document is provided.

☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form SB08A, as presently understood by the individual(s) designated in 37 CFR 1.56(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on the form PTO SB08A and is enclosed herewith.

The following rights are reserved by the Applicant(s): the right to establish the patentability of the claimed invention over any of the listed documents should they be applied as reference, and/or the right to prove that some of these documents may not be prior art, and/or the right to prove that some of these documents may not be enabling for the teachings they purport to offer.

This statement should not be construed as a representation that an exhaustive search has been made, or that information more material to the examination of the present application does not exist. Any statements or identifications regarding the relevance of any portion(s) of cited references should not be construed as a representation that the most relevant portion(s) have been identified, and the absence of such statements or identifications should not be construed as representations that there are no relevant portion(s). The Examiner is specifically requested not to rely solely on the materials submitted herewith. The Examiner is requested to conduct an independent and thorough review of the documents, and to form independent opinions as to their significance.

It is requested that the information disclosed herein be made of record in this application and that the Examiner initial and return a copy of the enclosed PTO Form SB08A to indicate the documents have been considered.

Respectfully Submitted,

**THOMAS, KAYDEN, HORSTEMEYER
& RISLEY, L.L.P.**

By: 
Daniel R. McClure; Reg. No. 38,962

100 Galleria Parkway, N.W.
Suite 1750
Atlanta, Georgia 30339-5948
Phone: (770) 933-9500
Fax: (770) 951-0933

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STATEMENT UNDER 37 C.F.R. 1.97(e)

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Sir.

The undersigned respectfully submits that all references in the accompanying Information Disclosure Statement be considered by the Examiner, and that no fee is due in connection therewith. In this regard, each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. Specifically, the undersigned submits that each item was first cited in a China Office Action on December 1, 2006. A copy of that Office Action is also provided in connection with the Information Disclosure Statement.

Respectfully Submitted,
**THOMAS, KAYDEN, HORSTEMEYER
& RISLEY, L.L.P.**

By: 

Daniel R. McClure, Reg. No. 38,962

100 Galleria Parkway, Suite 1750
Atlanta, Georgia 30339-5948
770-933-9500